## PATENT ABSTRACTS OF JAPAN

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## (54) IMAGE COMMUNICATION DEVICE

## (57)Abstract:

PROBLEM TO BE SOLVED: To provide an image communication device that minimizes deterioration in the image quality even when transmission quality of a transmission channel is deteriorated.

SOLUTION: A transmission quality measurement instrument 15 measures the transmission quality of a transmission channel and allows a quantizer 2 to control the size of a quantization scale depending on the result of measurement, that is, increases the quantization scale when the transmission quality is deteriorated to increase the frame rate.

